WD20EARS

WD CAVIAR GP 2TB - IntelliPower 64 MB Cache, SATAII

Product Overview

WD CAVIAR GP 2TB - IntelliPower 64 MB Cache, SATAII





Specifications

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As hard drive capacities increase, the power required to run those drives increases as well. WD Caviar Green drives make it possible for energy-conscious customers to build systems with higher capacities and the right balance of system performance, ensured reliability, and energy conservation.

Performance Specifications	
Transfer Rates	
Buffer To Host (Serial ATA)	3 Gb/s (Max)
Physical Specifications	
Formatted Capacity	2,000,204 MB
Capacity	2 TB
Interface	SATA 3 Gb/s
User Sectors Per Drive	1953525169
Physical Dimensions	
English	
Height	1.028 Inches
Length	5.787 Inches
Width	4.00 Inches
Weight	1.32 Pounds
Metric	

Height	26.1 mm
Length	147 mm
Width	101.6 mm
Weight	0.60 kg
Environmental Specifications	
Shock	
Operating Shock (Read)	30G, 2 ms
Non-operating Shock	300G, 2 ms
Acoustics	
Idle Mode	24 dBA (average)
Seek Mode 0	33 dBA (average)
Seek Mode 3	29 dBA (average)
Temperature (English)	
Operating	32 degrees F to 140 degrees F
Non-operating	-40 degrees F to 158 degrees F
Temperature (Metric)	
Operating	-0 degrees C to 60 degrees C
Non-operating	-40 degrees C to 70 degrees C
Electrical Specifications	
Current Requirements	
	Power Dissipation
Read/Write	5.40 Watts
Idle	5.40 Watts
Standby	0.40 Watts
Sleep	0.40 Watts

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/WD20EARS-WD-CAVIAR-GP-2TB-IntelliPower-64-MB-Cache-SATAII-p-32330.php

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PDF generated: 2026-11-19 02:50:15.

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